Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Monday 11 Mar 2024 until 23:59 on Tuesday 12 Mar 2024

Forecast Issued on Monday 11 Mar 2024 at 00:25

Confidence: High for an unsettled weather pattern through the week but moderate for details.

Headline for Monday 11 Mar 2024: A cloudy but mostly dry day on Monday.

Mountain weather hazards on Monday 11 Mar 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				
Fog	Fog	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
30%	20%	10%	10%	10%	10%

Forecast for Monday 11 Mar 2024

Weather: A rather cloudy day on Monday, brightening up for a time during the afternoon with perhaps the odd sunny spell in the west of the park. Some drizzle during the morning but otherwise largely dry.

Chance of cloud-free hill tops above 800m: 20% improving 70-80% into the afternoon

Low Cloud and visibility: Scattered or broken cloud base 400-500m, lifting and breaking into the afternoon. Visibility poor in hill fog or drizzle, otherwise good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 11 Mar 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/13 E	10/14 E	6/8 SE	7/10 W	8/10 W	10/12 SW	16/20 S
600	9/11 SE	10/14 E	4/7 SE	6/9 W	6/8 W	8/11 S	12/16 S
300	4/7 SE	8/13 E	3/6 SE	5/8 W	4/7 W	5/9 S	7/15 S
Valley	4/7 SE	8/13 E	3/6 SE	5/9 NW	4/7 W	5/9 S	7/14 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-2	1/-4	2/-1	3/-0	2/-2	1/-2	2/-4
600	4/1	3/-0	4/3	5/3	4/2	3/0	4/-0
300	5/4	5/2	7/6	7/6	6/5	5/4	6/3
Valley	6/5	6/4	8/8	8/7	7/6	7/5	6/4
Freezing Level*	1300m	1100m	1100m	1200m	1200m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold at height, with difficult navigating conditions in hill fog, be prepared with appropriate layers.

Forecast for Tuesday 12 Mar 2024

Weather: Cloudy but dry at first through the overnight period but rain soon arriving from the west. Rain heavy during the morning, easing for a time late morning, before further heavy rain affects the area during the afternoon. Patchy light rain into the evening.

Maximum wind: Southwesterly 20-25 mph, gusting 25-35 mph

Chance of cloud-free hill tops above 800m: 10-20%

Low Cloud and visibility: Broken cloud base 500-700m lowering into the afternoon to 300-400m. Visibility moderate in rain and poor in hill fog, improving in drier interludes at lower levels.

Temperature: **Valleys:** Plus 5 rising to plus 10 Celsius
At 800m: Plus 2 rising to plus 6 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 00:25 on Mon 11 Mar 2024

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